AUTHOR INDEX—ALLERGY ABSTRACTS

A

Aaronson, A. L. (*See* Frankel, D. B., et al.), *50*
Abe, T. (*See* Tanabe, Y., et al.), *11*
Abell, M. R. (*See* Ward, P. A., et al.), *25*
Akisada, M. (*See* Ischizaki, T., et al.), *18*
Alcala, R. (*See* Butler, J., et al.), *23*
Alexander, W. (*See* Buchanan, W., et al.), *58*
Allen, C. D. (*See* Watson, R. M., et al.), *79*
Alving, A. (*See* Brewer, G., et al.), *89*
Anderson, J. W. (*See* Leissring, J. C., et al.), *43*
Araki, H. (*See* Ischizaki, T., et al.), *18*
Aster, R. H. (*See* Shulman, N. R., et al.), *27*
Ausum, J. D. (*See* Wilhelm, R. E.), *76*

B

Baena Cagnani, C., and Paglini, S., *44*
Baer, R. L., and Harber, L. C., *4*
Balboni, F. A. (*See* Blitz, D., et al.), *19*
Bardenwerper, H. W., *71*
Barness, L. A. (*See* Oski, F. A., et al.), *23, 32*
Benjamin, E., Feingold, B. F., and Kartman, L., *75*
Benjamin, E. (*See* Feingold, B. F.), *52*
Berenbaum, M. C., Kitch, G. M., and Cope, W. A., *59*
Berger, H., *53*
Bergman, L. V., and Silson, J. E., *32*
Bieberdorf, F. W., Cross, A. L., and Weichlein, R., *51*
Black, M. M., Lillick, L. C., and Chabon, A., *77*
Blakemore, W. S. (*See* McKenna, J. M., et al.), *90*
Blatman, S., Bravo, L., and Permutt, S., *3*
Blatman, S., and Metcalf, D. R., *3*
Blitz, D., Balboni, F. A., and Stanchi, E. A., *19*
Blumstein, G. (*See* Friedman, H., et al.), *34*
Blumstein, G. I. (*See* Spiegelman, J., et al.), *19*
Bookman, R., and Shen, J., *66*
Borsman, H. (*See* Lindell, S. E., et al.), *3*
Bowman, J. R., Piston, R. E., and Meeks, E. A., *37*
Bravo, L. (*See* Blatman, S., et al.), *3*
Bret, A. J. (*See* Duperrat, B.), *84*
Brewer, G., Tarlov, A., and Alving, A., *89*
Brindle, M., and Twyman, D., *73*
Brown, H. (*See* Sjaastad, O. M., et al.), *74*
Brown, R. C. (*See* Kite, J. H., Jr., et al.), *76*
Browning, R. J., and Olsen, A. M., *48*
Brun, R. (*See* Musso, E.), *93*
Brunton, L. (*See* Lowenstein, L., et al.), *60*
Bryan, H. G. (*See* Funan, Hu, et al.), *51*
Buchanan, W., Koutras, D., Alexander, W., and Crooks, J., *58*
Butler, J., Caro, C. G., Alcala, R., and DuBois, A. B., *23*

C

Calnan, C., Harman, R., and Wells, G., *36*
Campbell, D. H. (*See* Hirata, A. A.), *16*
Carlens, E. (*See* Kallquist, I.), *35*
Carney, R. G., *46*
Caro, C. G. (*See* Butler, J., et al.), *23*
Caro, W. (*See* Shelley, W.), *55*
Carr, C. (*See* Harden, K. A., et al.), *34*
Cece, J. D., Henry, J. P., and Toigo, A., *94*
Chabon, A. (*See* Black, M. M., et al.), *77*
Ching, A. Y. T. (*See* Dubo, S., et al.), *2*
Clark, W. G. (*See* Hartman, W. J., et al.), *10*
Close, H. P. (*See* Hurley, H. J., et al.), *94*
Cohen, H. J. (*See* Frank, S. B.), *83*
Cohen, W. (*See* Goldman, L.), *68*
Cohen, S., and Sapp, T., *56, 63*
Cohn, J. E. (*See* Sjaastad, O. M., et al.), *74*
Cooper, B. A. (*See* Lowenstein, L., et al.), *60*
Cope, W. A. (*See* Berenbaum, M. C., et al.), *59*
Corn, M., and Upshaw, J. D., Jr., *47*
Cortes, J. L., and Radillo, S., *69*
Crawford, L. D., and Grogan, F. T., *14*
Crawford, L. V. (*See* Grogan, F. T., Jr.), *11*
Crawford, P. F., *85*
Crooks, J. (*See* Buchanan, W., et al.), *58*
Cross, A. L. (*See* Bieberdorf, F. W., et al.), *51*
Crowle, A. J., *90*
Curtis, A. C., Heckaman, J. H., and Wheeler, A. H., *41*
Cyr, S. D. (*See* Hartman, W. J., et al.), *10*

D

Dale, M. M., *24*
Davies, S. H. (*See* Irvine, W. J., et al.), *92*
Davis, L. R., Marten, R. H., and Sarkany, I., *84*
Davis, M. B., Jr., Hopkins, W. A., and Wansker, W. C., *80*
DeEds, F. (*See* Layton, L. L., et al.), *74*
Delamore, I. W. (*See* Irvine, W. J., et al.), *92*
Denton, R. (*See* Polgar, G.), *93*

January—February, pp. *1-16*; March—April, pp. *17-32*; May—June, pp. *33-48*; July—August, pp. *49-64*; September—October, pp. *65-80*; November—December, pp. *81-106*.

Derbes, V. J. (*See* Wise, L. J., Jr., et al.), *35*
DeVeber, L. L., *69*
Didakow, N. C. (*See* Paterson, P. Y.), *75*
Dolowitz, D. A., and Dougherty, T. F., *78*
Domach, D. Hijmans, W., and Roitt, I., *13*
Dougherty, T. F. (*See* Dolowitz, D. A.), *78*
Draper, L. R., and Smith, D. E., *39*
Drogendijk, A. C., and Schlesinger, F. G., *10*
Dubo, S., McLean, J. A., Ching, A. Y. T., Wright, H. L., Kauffman, P. E., and Sheldon, J. M., *2*
DuBois, A. B. (*See* Butler, J., et al.), *23*
Dukes, C. D., Fox, H., and Girard, L. J., *61*
Dunst, M., and Levy, H., *72*
Duperrat, B., and Bret, A. J., *84*

E

Ehrenfeld, E. N., Eliakim, M., and Rachmilewitz, M., *6*
Ehrlich, V. J. (*See* Frankel, D. B., et al.), *50*
Eisenstadt, H., *54*
Eliakim, M. (*See* Ehrenfeld, E. N., et al.), *6*
English, R. S. (*See* Hurley, H. J., et al.), *94*
Epstein, J. H., *70*

F

Farber, M. B. (*See* Harris, T. N., et al.), *26*
Federgruen, A. (*See* Rotem, Y.), *73*
Feinberg, A. R. (*See* Fisherman, E. W., et al.), *64*
Feinberg, J., *15, 60*
Feinberg, S. M. (*See* Fisherman, E. W., et al.), *64*
Feingold, B. F. (*See* Benjamin, E., et al.), *75*
Feingold, B. F., and Benjamin, E., *52*
Field, E. J., and Miller, H., *62*
Fisherman, E. W., Feinberg, A. R., and Feinberg, S. M., *64*
Fishman, A. (*See* Friedman, H., et al.), *34*
Florence, R. (*See* Shelley, W. B.), *5*
Fontana, V. J., Kuttner, A. G., and Kyriakopula, I., *58*
Fosnaugh, R. P. (*See* Funan, Hu, et al.), *51*
Fox, H. (*See* Dukes, C. D., et al.), *61*
Frank, S. B., and Cohen, H. J., *83*
Frankel, D. B., Aaronson, A. L., and Ehrlich, V. J., *50*
Freedman, S. O., Krupey, J., and Sehon, A. H., *28*
Fregert, S., and Rorsman, H., *38*
Fried, R. (*See* Klemperer, F., et al.), *89*
Friedman, H. (*See* Spiegelman, J., et al.), *19*
Friedman, H., Spiegelman, J., Blumstein, G., Gershenfeld, M., and Fishman, A., *34*
Funan, Hu, Fosnaugh, R. P., Bryan, H. G., and Jacks, D., *51*

G

Gaillard, G. E., Schellin, R., and Mayers, R. A., *66*
Gartha, S. (*See* Lowenstein, L., et al.), *60*
Gershenfeld, M. (*See* Friedman, H., et al.), *34*
Gilboa-Garber, N., and Nelken, D., *62*
Girard, L. J. (*See* Dukes, C. D., et al.), *61*
Goffe, A. (*See* Hillary, I., et al.), *62*
Goldman, L., and Cohen, W., *68*
Good, R. A. (*See* Venters, H. V., et al.), *21*
Green, M., and Pittelli, J., *19*
Green, R. A. (*See* Miller, F. F.), *87*
Gregg, M. B. (*See* Salvin, S. B.), *31*
Greisman, S. E., *45*
Grogan, F. T. (*See* Crawford, L. V.), *14*
Grogan, F. T., Jr., and Crawford, L. V., *11*
Grogh, J., *67*
Grolnick, M. (*See* Pelz, H.), *88*

H

Hall, W. H. (*See* Johnson, D. F., Jr.), *37*
Halpern, S. R., Holman, J., and Whittaker, C., *64*
Harber, L. C. (*See* Baer, R. L.), *4*
Harden, K. A., Shelton, T. G., Scott, R. B., and Carr, C., *34*
Harman, R. (*See* Calnan, C., et al.), *36*
Harris, B. J. (*See* Malkiel, S.), *43*
Harris, S. (*See* Harris, T. N., et al.), *26*
Harris, T. N., Harris, S., and Farber, M. B., *26*
Hartman, W. J., Clark, W. G., and Cyr, S. D., *10*
Hauna, H., *50*
Havens, W. P., *74*
Heckaman, J. H. (*See* Curtis, A. C., et al.), *41*
Hegyi, E., and Stota, Z., *83*
Heiner, D. C., Lahey, M. E., Wilson, J. F., and Peck, G. A., *20*
Helander, E., Lindell, S. E., Soderholm, B., and Westling, H., *83*
Henry, J. P. (*See* Cece, J. D., et al.), *94*
Herxheimer, H., and Stresemann, E., *34*
Hijmans, W. (*See* Domach, D., et al.), *13*
Hillary, I., Meenan, P. N., Goffe, A., Knight, G., Kananek, A., and Pollack, T., *62*
Hiller, M. C. (*See* Shulman, N. R., et al.), *27*
Hinkle, N. H., Hong, R., and West, C. D., *8*
Hirata, A. A., and Campbell, D. H., *16*
Hoffman, F. G., *48*
Holman, J. (*See* Halpern, S. R., et al.), *64*
Hong, R. (*See* Hinkle, N. H., et al.), *8*
Hopkins, W. A. (*See* Davis, M. B., Jr., et al.), *80*
Hosoda, T. (*See* Tanabe, Y., et al.), *11*
Hunter, F. M. (*See* Wise, L. J., Jr., et al.), *35*
Hurley, H. J., Close, H. P., and English, R. S., *94*

I

Ifkovic, L. (*See* Spuzie, I.), *69*
Ikuse, I. (*See* Saito, F.), *52*
Irie, T., *29, 44*
Irvine, W. J., Davies, S. H., Delamore, I. W., and Williams, A. W., *92*
Ischizaki, T., Araki, H., Saski, S., Kajima, H., Akisada, M., and Otsuka, S., *18*

J

Jabiel, R. T., and Koffler, D., *24*
Jacks, D. (*See* Funan, Hu, et al.), *51*
Jaroslow, B. N., and Smith, D. E., *73*
Johnson, A. G. (*See* Ward, P. A., et al.), *25*
Johnson, D. F., Jr., and Hall, W. H., *37*
Johnson, K. J., *36*
Johnson, L. A. (*See* West, J. R., et al.), *47*

K

Kahlson, G., Rosengren, E., and Svensson, S., *89*
Kajima, H. (*See* Ischizaki, T., et al.), *18*
Kallquist, I., and Carlens, E., *35*
Kananek, A. (*See* Hillary, I., et al.), *62*
Kaneko, T. (*See* Tanabe, Y., et al.), *11*
Kaplan, I., and Zeligman, I., *85*
Kartman, L. (*See* Benjamin, E., et al.), *75*
Katsh, S., and Matchael, J., *92*
Kauffman, P. E. (*See* Dubo, S., et al.), *2*
Kawakani, Y. (*See* Takahshi, T., et al.), *18*
Kaye, R., Barness, L. A., Knapp, J. A., and Valyasevi, A., *23*
Keyl, A. C. (*See* Nishie, K.), *93*
Kind, L. S., and Roffler, S., *12*
Kinlaw, B. K., and McCune, G., *8*
Kitch, G. M. (*See* Berenbaum, M. C., et al.), *59*
Kite, J. H., Jr., Brown, R. C., and Rose, N. R., *76*
Klemperer, F., Fried, R., and Stark, K., *89*
Knapp, J. A. (*See* Kaye, R., et al.), *23*
Kneebone, G. M., *19*
Knight, G. (*See* Hillary, I., et al.), *62*
Koffler, D. (*See* Jabiel, R. I.), *24*
Kohoriuchi, Y. (*See* Torii, T.), *42*
Koike, S. (*See* Phelps, H.), *82*
Koutras, D. (*See* Buchanan, W., et al.), *58*
Koutras, G. A., and Schilling, R. F., *61*
Krupey, J. (*See* Freedman, S. O., et al.), *28*
Kulczycki, L. L. (*See* Shwachman, H., et al.), *31*
Kumagai, L. F. (*See* Sjaastad, O. M., et al.), *74*
Kuttner, A. G. (*See* Fontana, V. J., et al.), *58*
Kyriakopula, I. (*See* Fontana, V. J., et al.), *58*

L

Lahey, M. E. (*See* Heiner, D. C., et al.), *20*
LaPava, S., Nigogosyan, G., and Pickren, J., *70*
Layton, L. L., Lee, S., and DeEds, F., *74*
Lecks, H. I., *15*
Lee, S. (*See* Layton, L. L., et al.), *74*
Lee, S. L. (*See* Meiselas, L. E., et al.), *57*
Leibowitz, H. M. (*See* Parks, J. J., et al.), *25*
Leissring, J. C., Anderson, J. W., and Smith, D. W., *43*
Leitner, A. (*See* Shulman, N. R., et al.), *27*
Leskowitz, S. (*See* Richardson, G. S.), *40*
Levine, L. (*See* McComb, J. A.), *77*
Levine, S., and Wenk, E. J., *38*
Levy, H. (*See* Dunst, M.), *72*
Lillick, L. C. (*See* Black, M. M., et al.), *77*
Lindell, S. E. (*See* Helander, E., et al.), *83*
Lindell, S. E., Nilsson, K., and Borsman, H., *3*
Lindell, S. E., Rorsman, H., and Westling, H., *39*
Litt, M., *26*
Lowenstein, L., Cooper, B. A., Brunton, L., and Gartha, S., *60*
Ludden, C. T. (*See* Stone, C. A., et al.), *10*
Lurie, I., Reitblatt, Y., Serbo, G., and Nagar, I., *54*

M

McComb, J. A., and Levine, L., *77*
McCune, G. (*See* Kinlaw, B. K.), *8*
McKenna, J. M., Sanderson, R. P., and Blakemore, W. S., *90*
McLean, J. A. (*See* Dubo, S., et al.), *2*
Malkiel, S., and Harris, B. J., *43*
March, C. (*See* Tromovitch, T. A.), *35*
Marshall, A. H. E., and White, R. G., *41*
Marten, R. H. (*See* Davis, L. R., et al.), *84*
Matchael, J. (*See* Katsh, S.), *92*
Mathews, K. P., and Spear, H. J., *91*
Maumenee, A. E. (*See* Parks, J. J., et al.), *25*
Mayers, R. A. (*See* Gaillard, G. E., et al.), *66*
Meeks, E. A. (*See* Bowman, J. R., et al.), *37*
Meenan, P. N. (*See* Hillary, I., et al.), *62*
Meiselas, L. E., Zingale, S. B., Lee, S. L., Richman, S., and Siegel, M., *57*
Metcalf, D. R. (*See* Blatman, S.), *3*
Miller, F. F., and Green, R. A., *87*
Miller, H. (*See* Field, E. J.), *62*
Muckle, I. J., and Wells, M., *86*
Mueller, H. L. (*See* Shwachman, H., et al.), *31*
Munoz, J., *9*
Murai, Uta, *14*
Musso, E., and Brun, R., *93*

N

Nagar, I. (*See* Lurie, I., et al.), *54*
Nakayama, K., *18*
Nechay, B. R., *9*
Nelken, D. (*See* Gilboa-Garber, N.), *62*
Nicolis, F. B., and Pasquariello, G., *93*
Nigogosyan, G. (*See* LaPava, S., et al.), *70*
Nilsson, K. (*See* Lindell, S. E., et al.), *3*
Nishie, K., and Keyl, A. C., *93*
Norins, A. L. (*See* Serpe, S. J.), *6*

O

O'Garra, J. A., *72*
Olsen, A. M. (*See* Browning, R. J.), *48*
Osada, Y. (*See* Speirs, R. S.), *88*
Oski, F. A., Salitsky, S., and Barness, L. A., *32*
Otsuka, S. (*See* Ischizaki, T., et al.), *18*
Overholt, R., *19, 82*
Ozere, R. L., *37*

P

Paglini, S. (*See* Baena Cagnani, C.), *44*
Parish, W. E., *85*
Parks, J. J., Leibowitz, H. M., and Maumenee, A. E., *25*
Pasquariello, G. (*See* Nicolis, F. B.), *93*
Paterson, P. Y., and Didakow, N. C., *75*
Patterson, R., and Sparks, D., *63*
Pearson, B. R. S., *21*
Peck, G. A. (*See* Heiner, D. C., et al.), *20*
Pelz, H., and Grolnick, M., *88*
Permutt, S. (*See* Blatman, S., et al.), *3*
Phelps, H., and Koike, S., *82*
Pickren, J. (*See* LaPava, S., et al.), *70*
Piston, R. E. (*See* Bowman, J. R., et al.), *37*
Pittelli, J. (*See* Green, M.), *19*
Polgar, G., and Denton, R., *93*
Pollack, T. (*See* Hillary, I., et al.), *62*
Prigal, S. J., *46*

R

Rachmilewitz, M. (*See* Ehrenfeld, E. N., et al.), *6*
Radebaugh, J. F. (*See* Townsend, E. H., Jr.), *79*
Radillo, S. (*See* Cortes, J. L.), *69*
Radomski, J. L., *56*
Rajka, G., and Skog, E., *86*
Raskin, J., *12*
Reitblatt, Y. (*See* Lurie, I., et al.), *54*
Richardson, G. S., and Leskowitz, S., *40*
Richman, S. (*See* Meiselas, L. E., et al.), *57*
Ripe, E., *87*
Roffler, S. (*See* Kind, L. S.), *12*
Rogers, A. W. (*See* Walker, F. C.), *28*
Roitt, I. (*See* Domach, D., et al.), *13*
Rorsman, H., *92*
Rorsman, H. (*See* Fregert, S.), *38*
Rorsman, H. (*See* Lindell, S. E., et al.), *39*
Rose, N. R. (*See* Kite, J. H., Jr., et al.), *76*
Rosengren, E. (*See* Kahlson, G., et al.), *89*
Ross, C. A. (*See* Stone, C. A., et al.), *10*
Rotem, Y., and Federgruen, A. *73*
Ruiter, M., *57*

S

Sahavi, J. (*See* Sharon, D.), *54*
Saito, F., and Ikuse, I., *52*
Salitsky, S. (*See* Oski, F. A., et al.), *32*
Salvin, S. B., and Gregg, M. B., *31*
Samter, M., *30*
Sanderson, R. P. (*See* McKenna, J. M., et al.), *90*
Sapp, T. (*See* Cohen, S.), *56, 63*
Sarkany, I. (*See* Davis, L. R., et al.), *84*
Saski, S. (*See* Ischizaki, T., et al.), *18*
Schellin, R. (*See* Gaillard, G. E., et al.), *66*
Schilling, R. F. (*See* Koutras, G. A.), *61*
Schlesinger, F. G. (*See* Drogendijk, A. C.), *10*
Schwartz, M. J. (*See* Watson, R. M., et al.), *79*
Schwartzberg, S., *4*
Scott, R. B. (*See* Harden, K. A., et al.), *34*
Sehon, A. H. (*See* Freedman, S. O., et al.), *28*
Serbo, G. (*See* Lurie, I., et al.), *54*
Serpe, S. J., and Norins, A. L., *6*
Shames, J. M. (*See* Wise, L. J., Jr., et al.), *35*
Sharon, D., and Sahavi, J., *54*
Sheldon, J. M. (*See* Dubo, S., et al.), *2*
Shelley, W., and Caro, W., *55*
Shelley, W. B., and Florence, R., *5*
Shelton, T. G. (*See* Harden, K. A., et al.), *34*
Shen, J. (*See* Bookman, R.), *66*
Shulman, N. R., Aster, R. H., Leitner, A., and Hiller, M. C., *27*
Shwachman, H., Kulczycki, L. L., and Mueller, H. L., *31*
Siegel, M. (*See* Meiselas, L. E., et al.), *57*
Silson, J. E. (*See* Bergman, L. V.), *32*
Sjaastad, O. M., Brown, H., Cohn, J. E., West, C. D., and Kumagai, L. F., *74*
Skog, E. (*See* Rajka, G.), *86*
Smith, D. E. (*See* Draper, L. R.), *39*
Smith, D. E. (*See* Jaroslow, B. N.), *73*
Smith, D. W. (*See* Leissring, J. C., et al.), *43*
Smith, R. F., and Weiser, R. S., *59*
Soderholm, B. (*See* Helander, E., et al.), *83*
Sparks, D. (*See* Patterson, R.), *63*
Spear, H. J. (*See* Mathews, K. P.), *91*
Speirs, R. S., and Osada, Y., *88*
Spiegelman, J., Blumstein, G. I., and Friedman, H., *19*
Spiegelman, J. (*See* Friedman, H., et al.), *34*
Spira, L., *68*
Sproul, E. E., *7*
Spuzie, I., and Ivkovic, L., *69*
Stanchi, E. A. (*See* Blitz, D., et al.), *19*
Stankovic, V., and Vlahovic, S., *30*
Stark, K. (*See* Klemperer, F., et al.), *89*
Stavorski, J. M. (*See* Stone, C. A., et al.), *10*
Steiner, J. W., *22*
Stone, C. A., Wenger, H. C., Ludden, C. T., Stavorski, J. M., and Ross, C. A., *10*
Stone, S. H., *30*
Stota, Z. (*See* Hegyi, E.), *83*
Stresemann, E. (*See* Herxheimer, H.), *34*
Svensson, S. (*See* Kahlson, G., et al.), *89*

T

Tachibana, T. (*See* Takahshi, T., et al.), *18*
Takahshi, T., Tanie, S., Tachibana, T., and Kawakani, Y., *18*
Takasashi, R., *44*
Tanabe, Y., Abe, T., Kaneko, T., and Hosoda, T., *11*

Tanie, S. (*See* Takahshi, T., et al.), *18*
Tarlov, A. (*See* Brewer, G., et al.), *89*
Taylor, K., and Truelove, D. S., *13*
Toigo, A. (*See* Cece, J. D., et al.), *94*
Tokuda, S., and Weiser, R. S., *77*
Torii, T., and Kohoriuchi, Y., *42*
Townsend, E. H., Jr., *4*
Townsend, E. H., Jr., and Radebaugh, J. F., *79*
Tromovitch, T. A., and March, C., *35*
Truelove, S. (*See* Taylor, K.), *13*
Twyman, D. (*See* Brindle, M.), *73*

U

Upshaw, J. D., Jr. (*See* Corn, M.), *47*

V

Valyasevi, A. (*See* Kaye, R., et al.), *23*
Venters, H. V., Vernier, R. L., Worthen, H. G., and Good, R. A., *21*
Vernier, R. L., (*See* Venters, H. V., et al.), *21*
Vlahovic, S. (*See* Stankovic, V.), *30*

W

Walker, F. C., and Rogers, A. W., *28*
Wansker, W. C. (*See* Davis, M. B., Jr., et al.), *80*
Ward, P. A., Abell, M. R., and Johnson, A. G., *25*
Warshaw, L. J., *7*
Watson, R. M., Allen, C. D., and Schwartz, M. J., *79*
Weichlein, R. (*See* Bieberdorf, F. W., et al.), *51*
Weiser, R. S. (*See* Smith, R. F.), *59*
Weiser, R. S. (*See* Tokuda, S.), *77*
Wells, G. (*See* Calnan, C., et al.), *36*
Wells, M. (*See* Muckle, I. J.), *86*
Wenger, H. C. (*See* Stone, C. A., et al.), *10*
Wenk, E. J. (*See* Levine, S.), *38*
West, C. D. (*See* Hinkle, N. H., et al.), *8*
West, C. D. (*See* Sjaastad, O. M., et al.), *74*
West, J. R., Winkelmann, R. K., and Johnson, L. A., *47*
Westling, H. (*See* Helander, E., et al.), *83*
Westling, H. (*See* Lindell, S. E., et al.), *39*
Wheeler, A. H. (*See* Curtis, A. D., et al.), *41*
White, R. G. (*See* Marshall, A. H. E.), *41*
Whittaker, C. (*See* Halpern, S. R., et al.), *64*
Wilhelm, R. E. (*See* Ausum, J. D.), *76*
Williams, A. W. (*See* Irvine, W. J., et al.), *92*
Williams, D. A., *67*
Wilson, J. F. (*See* Heiner, D. C., et al.), *20*
Winkelmann, R. K. (*See* West, J. R., et al.), *47*
Wise, L. J., Jr., Shames, J. M., Derbes, V. J., and Hunter, F. M., *35*
Worthen, H. G. (*See* Venters, H. V., et al.), *21*
Wright, H. L. (*See* Dubo, S., et al.), *2*

Z

Zeligman, I. (*See* Kaplan, I.), *85*
Zingale, S. B. (*See* Meiselas, L. E., et al), *57*

SUBJECT INDEX—ALLERGY ABSTRACTS

A

Abdominal symptoms, acute, due to drug allergy, *54*
Adjuvant emulsions, effect on lymph vessel proliferation in the mouse's ear, *24*
Adjuvants, effect of, on experimental allergic encephalomyelitis, *38*
Adrenocortical function in chronic pulmonary disease, *74*
Agar double-diffusion technique, dye tagged antibodies in, *92*
Allergic arteritis, levels of heparin-precipitable-protein fraction in, *57*
cellulitis, acute, as a migraine equivalent, *85*
encephalomyelitis, comparison of protective effect of prednisolone and corticotrophin against, *62*
experimental, influencing factors in, *38*
serous otitis media, the treatment of, *15*
Allergy, liver injury from, *22*
Alum-precipitated pyridine pollen extracts, treatment of hay fever with, *66*
Amidopyrine and phenazone, treatment of bronchial asthma with, *34*
Amino acids, qualitative and quantitative distribution of, in pollens, *51*
Aminophylline, diuretic action of, as additive to other diuretics, *9*
Amyloidosis, urticaria and deafness a new heredo-familial syndrome, *86*
Anaphylactic reaction, hydrocortisone parenterally as a cause of, *72*
parenteral administration of vitamin B_1, as a cause of, *54*
Anaphylaxis, in vitro, recovery after, *45*
leucocytic studies in, *92*
mouse, role of serotonin and mast cells in, *77*
pinnal, an additional anaphylactic site, *15*
Antibodies, absorption of, following oral administration in infants, *43*
against leukocytes in sera of pregnant women, *62*
presence of, in idiopathic thrombocytopenic purpura, *47*
Antibody absorption in the newborn infant via the gut, *43*
formation, adjuvant action of bacterial endotoxins in, *25*
role of greater omentum in, *28*
response, to Brucella, in rheumatoid arthritis and systemic lupus erythematosus, *57*
Antigen-antibody bands, enhancement of, in micro-double-diffusion technique, 92
reaction, detection of, with minute quantities of material, *60*
in rabbits following injection of antithrombocyte serum, *29*
Antigen disappearance in hibernating ground squirrels, *73*
effect of route of administration, on antibody titers in rabbits, *25*
elimination of, from site of Arthus phenomenon, *61*
fractions, separation of, *44*
from neoplastic tissue, extraction of, *90*
Antiglobulin consumption test, detection of thyroid autoantibodies by, *76*
Antileukocyte serum, suppression of transferred lymph node cells by, *26*
Antitussive agents, controlled clinical trial methods, *93*
Arthus reaction, antigen elimination in, *61*
Ascaris antibody, demonstration of, by PCA reaction in guinea pigs, *44*
Asthma, air-borne fungi spores, as a cause of, in Japan, *18*
air pollution as a cause of, *82*
buccal protease in therapy of, *50*
carotid body removal, for relief of, *82*
childhood, relationship between family situation, personal adjustment, and, *2*
endobronchial tumor, as a trigger mechanism in, *35*
fluorine as a cause of, *68*
glomectomy, in treatment of, *19*
incidence of, in rural population of Japan, *18*
induced, pulmonary circulation studies in, *82*
lung elasticity as factor in reducing air conductance in, *23*
phenazone and amidopyrine in the treatment of, *34*
pulmonary function studies in children, *34*
in steroid and non-steroid treated children, *3*
studies of serotonin metabolism in children with, *50*
Tokyo-Yokohama type, *82*
treatment of, with glomectomy, *18*
use of isoproterenol rectal suppositories in, *19*
Asthma and bronchitis with emphysema, *67*
and chronic bronchitis, post mortem studies in, *67*

January—February, pp. *1-16*; March—April, pp. *17-32*; May—June, pp. *33-48*; July—August, pp. *49-64*; September—October, pp. *65-80*; November—December, pp. *81-106*.

Asthmatic children, abnormal electroencephalograms in, *3*
Atopic dermatitis, eye color in, *46*
in Negro West Indian and European infants, *84*
Atopy, occurrence of a delayed-blanch phenomenon in, *47*
Autoimmune disease, serological overlap of, *13*
techniques for studying skin responses in, *85*
disorder, pernicious anemia and thyroid dysfunction as a type of, *92*
reaction, dermatomyositis as a result of, *41*
spurious in gel-diffusion plates, *59*
Autoimmunity to gastrointestinal tissue, attempt at production of, *40*

B

Basophils from chronic myelogenous leukemic patients, histidine decarboxylase activity of, *10*
presence of, in anaphylaxis, *92*
Bee sting, nephrosis, caused by, *21*
Blood platelets, post transfusion purpura due to antibodies elicited by, *27*
Bone marrow and spleen cells, transfer of immediate hypersensitivity by, *30*
B. pertussis, permeability changes produced in mice by, *9*
Bronchiectasis, present status of the treatment of, *80*
Bronchiolitis, in infants, steroid therapy in, *32*

C

Cardiac failure, a complication of status asthmaticus, *19*
Carotid body, removal of, in asthma, *18, 19, 82*
Chicken and guinea pig intestine, differential anaphylactic susceptibility of, *16*
serum and egg yolk, electrophoretic and immunologic studies on, *11*
Chlorogenic acid, active allergenic principal in green coffee bean, *28*
Chlorothiazide and hydrochlorothiazide, photoallergic reactions to, *4*
Chromatography, paper, use of, to disclose antigen-antibody reactions, *77*
Chronic dermatitis, fluorescent antibody studies in, *35*
pulmonary disease, adrenocortical function in, *74*
urticaria, mold sensitivity as a cause of, *5*
Coffee, green, sensitivity to, *28*
Cold allergy, use of histamine in, *88*
hypersensitivity, report of a new type of, *55*
urticaria, histamine content of the plasma in, *69*
Contact dermatitis, antigen antibody site in, *12*
glyceryl monostearate as cause of, *4*
hexachlorocyclohexane as a cause of, *83*
occurrence of, in railroad workers, *85*
Corneal hypersensitivity, delayed, and homotransplant rejection, *59*
Corneal—Cont'd
reaction and delayed hypersensitiveness, *31*
nature of, in hypersensitiveness, *31*
Cortisone, effect of, on antibody formation, *25*
Cow's milk, allergenicity of, *14*
cross reactivity of, with goat's milk, *14*
effects of irradiation on antigenicity of, *11*
Cyproheptadine, antiserotonin and antihistaminic actions of, *10*
Cystic fibrosis, evidence of constitutional allergy in, *94*
in adults, studies of pulmonary function and some physical properties of bronchial mucus, *93*
nasal polyps in, *31*
Cytological changes in inflammation, skin window studies of, *51*

D

Deafness, amyloidosis, and urticaria: a new heredo-familial syndrome, *86*
Delayed-blanch phenomenon, occurrence of, in atopic individuals, *47*
Delayed hypersensitiveness in adult mice, specific immunologic unresponsiveness to, *90*
relationship of, to immediate type sensitivity in flea bites, *52*
Demethylchlortetracycline, photosensitivity caused by, *37*
and increased pigmentation of the teeth and nails due to, *69*
Dermatomyositis, autoimmune reaction as cause of, *41*
Dermatoses, treatment of, with total body inunction of corticosteroids, *68*
Digitalis, allergy to, manifested by neurologic signs, *72*
Dogs, transfer of spontaneous ragweed sensitivity in, *63*
Dyes, azo, metabolism of, *56*

E

Eczema, autoimmune disease as a cause of, *85*
Egg white desensitization, in guinea pigs, *93*
yolk and chicken serum, electrophoretic and immunologic studies on, *11*
Electroencephalograms, abnormalities in asthmatic children, *3*
Emphysema, asthma associated with, *67*
Encephalomyelitis, allergic, transfer of, by lymph node cells in inbred guinea pigs, *40*
transfer of, in splenectomized rats, *75*
Endobronchial tumor, asthma triggered by, *35*
Eosinophilia, peritoneal, induced passively with serum antibody, *26*
Eosinophils, chemotaxis and phagocytosis of, *88*
Erythema neonatorum allergicum, incidence and clinical course of, *84*
potential allergic etiology of, *84*
nodosum, manifestation of a delayed reaction to influenza vaccine, *7*
Erythrocyte autosensitization, mold sensitivity as a cause of, *5*

Erythromycin estolate, liver disease caused by, *74*
(Ilosone), allergic hepatitis caused by, *37*
Eye color, in patients with atopic dermatitis, *46*

F

Familial Mediterranean fever, Schönlein-Henoch syndrome associated with, *73*
report of 55 cases, *6*
Fixed drug eruption, ingestion of paradichlorobenzene as a cause of, *83*
Flea bite, experimental sensitization to, *52*
sensitization of guinea pigs, sequence of reactions in, *75*
Fluorescent antibody studies in chronic dermatitis, *35*
Fluorine, bronchotetany and bronchial asthma caused by, *68*
Food allergy, infantile hyperostosis caused by, *37*
Freund's adjuvant, induction of granulomatous lesions in guinea pigs by, *24*
Fungi spores, air-borne, as cause of asthma in Japan, *18*

G

Gel diffusion, spurious autoimmune reactions in, *59*
Glomerulonephritis, fatal, horse-anti-human cancer serum as a cause of, *70*
Glyceryl monostearate, contact dermatitis caused by, *4*
Goat's milk, relationship of, to cow's milk, *14*

H

Hay fever, treatment of, with alum-precipitated pyridine extracts, *66*
Hemagglutinating and skin sensitizing activity of ragweed sensitive human sera, 91
Hemagglutinin titers, measurement of, following repository injections of ragweed pollen, *34*
Heparin, hypersensitivity to, *86*
Hepatic granuloma, formation of, in guinea pigs, by Freund's adjuvant, *24*
Hepatitis, allergic, Ilosone as a cause of, *37*
Hexachlorocyclohexane, sensitizing allergen in the processing of, *83*
Hibernating ground squirrels, antigen disappearance in, *73*
Histamine, cyproheptadine (Periactin) as antagonist of, *10*
formation in human blood, *39*
inhibition of, in vivo, *89*
metabolic pathways of C^{14}, *3*
metabolism of, in cold urticaria, *3*
treatment of cold allergy with, *88*
Histidine decarboxylase activity of basophils from chronic myelogenous leukemic patients, *10*
Homotransplant rejection, relationship of, to corneal hypersensitivity, *59*
Hot quartz lamp, effectiveness of, in reproduction of polymorphous light eruptions, *70*
Hyaluronidase, allergic reactions to, *12*
Hydrocortisone, allergic reactions following the injection of, *72*
Hypersensitivity, passive transfer of, with spleen and bone marrow cells, *30*

I

Immunohistologic study, fluorescent technique for demonstrating reactions, *12*
Infantile hyperostosis, allergic etiology of, *37*
Influenza vaccine, delayed reaction manifested by erythema nodosum-like response, *7*
Insect (flea) sensitization in guinea pigs, sequence of reactions in, *75*
Intraophthalmic route of antigen administration in rabbits, *25*
Iris epithelium, allergic reaction of, in vitro as demonstrated by cinemicrography, *61*
Irradiation, effects of, on antigenicity of cow's milk, *11*
Isoproterenol suppositories, in the treatment of asthma, *19*

J

Jaundice, Ilosone as a cause of, *74*

K

Keloids, dermal testing as a cause of, *4*

L

Leukocytes, autologous, tests in lupus erythematosus with, *35*
role of, as a vehicle of antigenic substances, *14*
Leukocytic antibodies, presence of, in sera of pregnant women, *62*
Liver, allergic injury of, *22*
Loeffler's syndrome, PAS as a cause of, *87*
Lung elasticity, importance of, in asthma and emphysema, *23*
Lupus erythematosus, intracutaneous tests with autologous leukocytes in, *35*
Lymph node cells, suppression of, by anti-leukocyte serum, *26*
Lymphatics, proliferation of, enhanced by adjuvant emulsions, *24*

M

Madribon, reaction to, *8*
Malignancy, dermatomyositis as an autoimmune reaction to, *41*
Mast cell tissue, a function for, *39*
Methemoglobin reduction test, for erythrocyte sensitivity, *89*
Migraine equivalent, skin manifestations as a form of, *85*

Milk, identification of the antigen and symtomatology of children with precipitins to, *8*
Mold counts in Stockholm, Sweden, *87*
spores, correlation of skin tests with nasal tests for, *64*
Monkey, Macaca irus, diagnosis of human allergy, by passive skin sensitization of, *74*
Mouse, use of, in local anaphylaxis, *15*
Myocarditis, allergic, nitrogen mustard as a cause of, *54*

N

Nasal polyposis, mechanism of formation of, *30, 78*
in patients with cystic fibrosis, *31*
treatment of, with steroids, *78*
tests, correlation with skin tests for fungi, *64*
Nebulizers, particle size production from different brands, *32*
Necrotizing factor, presence of, in serum of humans with inflammatory disease, *89*
Neoplastic tissue antigens, extraction of, *90*
Nephrosis, bee stings as a cause of, *21*
experimental, effect of steroids, histamine and antihistamines upon, *58*
Neurologic manifestations, digitalis allergy as a cause of, *72*
Nialamide, use of, in the treatment of dermatoses, *69*
Nitrogen mustard, allergic myocarditis caused by, *54*

O

Omentum, greater, role of, in antibody formation, *28*

P

Para-aminosalicylic acid, hypersensitivity reaction to, *19*
Paradichlorobenzene, fixed drug eruption caused by, *83*
Parotid swellings, allergic, recurrent, *21*
Passive cutaneous anaphylaxis, in psoriasis, *76*
penicillin-albumin complex as sensitizing agent for, *42*
transfer of human reagins to monkey, *74*
in purpura, etiologic agent identified by means of, *53*
spontaneous ragweed sensitivity in dogs, *63*
PCA reaction in guinea pigs, demonstration of circulating Ascaris antibody, *44*
Penicillin, antigenicity of, in relation to albumin binding, *42*
Periactin, pharmacologic study of, *10*
Permeability changes in mice, following *B. pertussis* injections, *9*
Pernicious anemia, immunologic basis for refractoriness to hog intrinsic factor in, *60*
Pernicious anemia—Cont'd
immunological relationship of thyroid disease with, *92*
Pertussis vaccine, effect of, on experimental allergic encephalomyelitis, *38*
Phenazone and amidopyrine, treatment of bronchial asthma with, *34*
Photosensitivity, control of, with graded light application, *36*
Declomycin as a cause of, *37*
demethylchlortetracycline as a cause of, *69*
protection of mice from, with thiol compounds, *93*
studies in humans and guinea pigs, *4*
Pinnal anaphylaxis, an additional anaphylactic site, *15*
Poliomyelitis, antibody response in infants immunized with quadruple vaccine, *62*
Pollen, amino acid content of, *51*
emulsions, ferric chloride incorporated into aqueous phase of, *46*
test for quality of, *46*
Polymorphous light eruptions, reproduction of, by hot quartz contact lamp, *70*
Polyserositis, idiopathic, etiology of, *48*
recurrent, 55 cases of, *6*
Precipitins to wheat in steatorrhea, *20*
visualization of, by paper chromatography, *77*
Precipiton air-purifier, lack of effectiveness of, *19*
Primaquine-type sensitivity, methemoglobin reduction test for, *89*
Protease, buccal, asthma, treated with, *50*
Psoriasis, immunologic studies in, *76*
Psychiatry, relationship of, to asthma in children, *2*
Pulmonary circulation; studies of, in induced bronchial asthma, *82*
function studies, in asthmatic children, *34*
in steroid and nonsteroid-treated asthmatic children, *3*
Purpura, absence of platelet antibodies in, *47*
identification of causative agent by passive transfer, *53*
Schönlein-Henoch syndrome, pathologic study of, *10*
thrombocytopenic, due to transfusion eliciting antiplatelet antibody, *27*
trifluoperazine as a cause of, *6*

Q

Quinidine, thrombocytopenic purpura caused by, *53*

R

Racial factors in allergy, incidence of eczema in European and West Indian infants, *84*
Ragweed pollen, antigenicity of, in white mice, *43*
counts, effect of air conditioning on, *19*
electrophoretic analysis of, *66*
repository therapy, serological evaluation of immune response to, *34*

Ragweed—Cont'd
sensitive human sera, a comparison of hemagglutination and skin sensitizing activity of, *91*
Railroad workers, occupational dermatitis of, *85*
Respiratory illnesses, prevention of complications in children, *79*
Rice protein, nitrogen balance studies in infants, *23*

S

Sarcoidosis, antigens in soil as a cause of, *94*
Schönlein-Henoch syndrome, familial Mediterranean fever associated with, *73*
Serotinin, cyproheptadine (Periactin) as antagonist of, *10*
and mast cells in mouse anaphylaxis, *77*
metabolism, in children with bronchial asthma, *50*
in infancy and childhood, *50*
Serous otitis media, recurrent, and deafness, allergic disease of the upper respiratory tract as a cause of, *15*
Serum, human, necrotizing factor in, *89*
neuritis, tetanus antitoxin as a cause of, *71*
proteins, abnormalities of, in thyroid diseases, *58*
Silicon, contact sensitivity to, *38*
Skin sensitizing and hemagglutinating activity of ragweed sensitive human sera, *91*
window, studies of cytological changes in inflammation, *51*
Soap, photodermatitis from, *36*
Sodium succinate, sudden death following administration of, *79*
Sputum, therapy for reduction of viscosity, *58*
Status asthmaticus in children, cardiac failure as a complication of, *19*
Steroid therapy in bronchiolitis in infants, *32*
Steroids, effect of, upon nephrosis induced by iso-sensitization, *58*
protective effects against experimental allergic encephalomyelitis, *62*
Sulfadimethoxine, reaction to, *8*

T

Tetanus formol toxoid, urticaria caused by, *73*
Thiols, use of, to protect mice from photosensitivity, *93*
Thrombocyte, antigen-antibody reaction to, *44*
Thymus, immunologic reactivity of, *41*
Thyroid diseases, serum protein testing in detection of, *58*
Thyroiditis, autoantibodies detected by antiglobulin consumption test, *76*
Topical corticosteroids, total body inunction with, *68*
Triamcinolone, local atrophy produced by parenteral administration of, *64*
Trifluoperazine (Stelazine), allergic purpura caused by, *6*

U

Ulcerative colitis, circulating antibodies to milk protein in, *13*
Unresponsiveness, specific immunologic, to delayed hypersensitiveness, in adult mice, *90*
Urticaria, deafness, and amyloidosis: a new heredo-familial syndrome, *86*
due to cold, histamine content of plasma in, *69*
incidence of, in rural population of Japan, *18*
solaris, report of a case, *52*
tetanus formol toxoid as a cause of, *73*

V

Vascular sensitization, action of hemostatic and fibrinolytic agents on, *56*
specificity of action of antigen-antibody complex systems in, *63*
Vitamin B_1 (thiaminhydrochl), anaphylactic shock following intramuscular injection of, *54*

W

Wegener's midline granuloma, allergy as a possible cause of, *7*
Wheat, precipitins to, in steatorrhea, *20*